

Application form for battery research lab (1-149) at NSLS

Please submit this form to Kyung-Wan Nam (knam@bnl.gov) and Jun Wang (junwang@bnl.gov) via email.

Name	(Experimenter):
	(P.I.):
Affiliation	
Contact information	(Email):
	(Tel):
Title of project	
Beam line used	
Date of use	From _____ to _____
Required instruments (please check the box below)	
<input type="checkbox"/> Glove box (Vacuum Atmospheres Co., Omni lab) ; Oxygen & moisture level below ~1 ppm, Ar atmosphere.	
<input type="checkbox"/> Portable battery cycler (Biologic, VSP) ; Constant current charging-discharging, cyclic voltammetry (CV) and various other electrochemical measurements.	
<input type="checkbox"/> Stationary multi-channel battery cycler (Biologic, VMP3) ; Constant current charging-discharging, cyclic voltammetry (CV), electrochemical impedance spectroscopy (EIS) and various other electrochemical measurements.	
<input type="checkbox"/> Tube furnace ; Electrical furnace heated up to 1000 °C.	

Please contact Kyung-Wan Nam (knam@bnl.gov, 631-344-3202) and Jun Wang (junwang@bnl.gov, 631-344-2661) for more detailed information.